

FEB 2 2 2002

TECH CENTER 1600/2900



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RAW SEQUENCE LISTING DATE: 02/11/2002 PATENT APPLICATION: US/09/930,915A

TIME: 14:21:58

APR 0 3 2002

TECH CENTER 1600/29

Input Set : A:\Icc102p1.app

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3 <110> APPLICANT: Birkett, Ashley J.
 5 <120> TITLE OF INVENTION: IMMUNOGENIC HBc CHIMER PARTICLES HAVING ENHANCED
6 STABILITY
8 <130> FILE REFERENCE: 4564/83501 ICC-102.2 PCT
10 <140> CURRENT APPLICATION NUMBER: 09/930,915A
11 <141> CURRENT FILING DATE: 2001-08-15
13 <150> PRIOR APPLICATION NUMBER: 60/226,867
14 <151> PRIOR FILING DATE: 2000-08-22
16 <150> PRIOR APPLICATION NUMBER: 60/225,843
                                                           ENTERED
17 <151> PRIOR FILING DATE: 2000-08-16
19 <160> NUMBER OF SEQ ID NOS: 313
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RAW SEQUENCE LISTING DATE: 02/11/2002 PATENT APPLICATION: US/09/930,915A TIME: 14:21:58 Input Set : A:\Icc102p1.app Output Set: N:\CRF3\02112002\I930915A.raw 66 20 25 30 68 Gln Gln Ala 69 35 72 <210> SEQ ID NO: 5 73 <211> LENGTH: 27 74 <212> TYPE: PRT 75 <213> ORGANISM: Cryptosporidium parvum 77 <400> SEQUENCE: 5 78 Gln Asp Lys Pro Ala Asp Ala Pro Ala Ala Glu Ala Pro Ala Ala Glu 5 81 Pro Ala Ala Gln Gln Asp Lys Pro Ala Asp Ala 82 20 85 <210> SEQ ID NO: 6 86 <211> LENGTH: 17 87 <212> TYPE: PRT 88 <213> ORGANISM: Human immunodeficiency virus type 1 90 <400> SEQUENCE: 6 91 Arg Lys Arg Ile His Ile Gly Pro Gly Arg Ala Phe Tyr Ile Thr Lys 92 1 5 10 94 Asn 98 <210> SEQ ID NO: 7 99 <211> LENGTH: 31 100 <212> TYPE: PRT 101 <213> ORGANISM: Foot-and-mouth disease virus 103 <400> SEQUENCE: 7 104 Tyr Asn Gly Glu Cys Arg Tyr Asn Arg Asn Ala Val Pro Asn Leu Arg 10 107 Gly Asp Leu Gln Val Leu Ala Gln Lys Val Ala Arg Thr Leu Pro 108 20 25 111 <210> SEQ ID NO: 8 112 <211> LENGTH: 10 113 <212> TYPE: PRT 114 <213> ORGANISM: Influenza A virus 116 <400> SEQUENCE: 8 117 Tyr Arg Asn Leu Leu Trp Leu Thr Glu Lys 118 1 121 <210> SEQ ID NO: 9 122 <211> LENGTH: 23 123 <212> TYPE: PRT 124 <213> ORGANISM: Influenza A virus 126 <400> SEQUENCE: 9 127 Ser Leu Leu Thr Glu Val Glu Thr Pro Ile Arg Asn Glu Trp Gly Cys 128 1 5 10 130 Arg Cys Asn Gly Ser Ser Asp 131 20 134 <210> SEQ ID NO: 10 135 <211> LENGTH: 23

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Input Set : A:\Icc102p1.app

Output Set: N:\CRF3\02112002\I930915A.raw

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RAW SEQUENCE LISTING DATE: 02/11/2002 PATENT APPLICATION: US/09/930,915A TIME: 14:21:58

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Use of n and/or Xaa has been detected in the Sequence Listing review the Sequence Listing to insure a corresponding explanation is presented in the <220> to <223> fields of each sequence using n or Xaa.

VERIFICATION SUMMARY

PATENT APPLICATION: US/09/930,915A

DATE: 02/11/2002

TIME: 14:21:59

Input Set : A:\Icc102pl.app

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Total number of pages: 1

No.	Doccode	Number of pages
1	CTMS	1

Remarks:	·	
Order of re-scan issued on		